FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 3688ME-47	SERIAL NO. 14734, 369
	ATION DISCLOSURE STATEMENT (Use several sheets if necessary)	APPLICANT SATO et al.	
		FILING DATE	GROUP ART 2817

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
SI	AA	6,412,347	07/02/02	KURODA ET AL.	73	504.16	
30	АВ	6,220,094	04/24/01	ICHINOSE ET AL.	73	504.16	,
Si	AC_	5,581,032	12/03/96	UEMURA ET AL.	73	493	
50	AD	5,447,066	09/05/95	TERADA ET AL.	73	504.16	
51	AE	5,239,868	08/31/93	TAKENAKA ET AL.	73	505	
SI	AF	5,212,985	05/25/93	TAKENAKA ET AL.	73	505	
Su	AG	5,038,613	08/13/91	TAKENAKA ET AL.	73	505	
5	AH_	5,014,554	05/14/91	TERADA ET AL.	73	505	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY		SUB CLASS	TRANSLATION	
					CLASS		YES	NO
Se	AI	Hei 3-103768	04/30/91	JAPAN				
Su	AJ	Hei 6-208424	07/26/94	JAPAN				

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

A 12 I			
 AK I			

EXAMINER 5 J Mottola DATE CONSIDERED 3-24-05	EXAMINER 5 J Mottola	DATE CONSIDERED	3-24-05	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.